

NINGBO ERYCO ELECTRONIC CO.,LTD

QUARTZ CRYSTAL RESONATOR

PARAMETERS

ERYLYL058

RJ45 with Transformer

ERYLYL058 100Base 1x1 Tab-down RJ45

Electrical Specifications:

Insertion Loss: 1-100MHZ -1.0dB MAX

Return Loss: 1-30MHZ -16.0dB MIN

30-60MHZ -14.0dB MIN

60-80MHZ -10.0dB MIN

Cross Talk: 1-30MHZ -40.0dB MIN

30-60MHZ -35.0dB MIN

60-80MHZ -30.0dB MIN

CMR: 1M-100MHZ -35dB MIN

HI-Pot: 1500v AC 6S 1mA

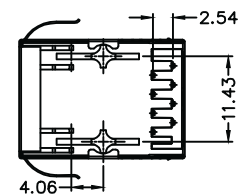
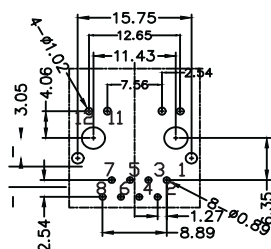
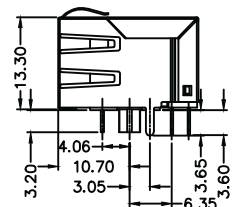
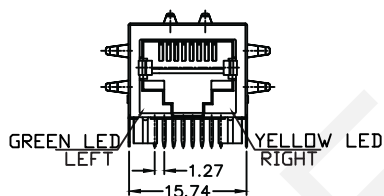
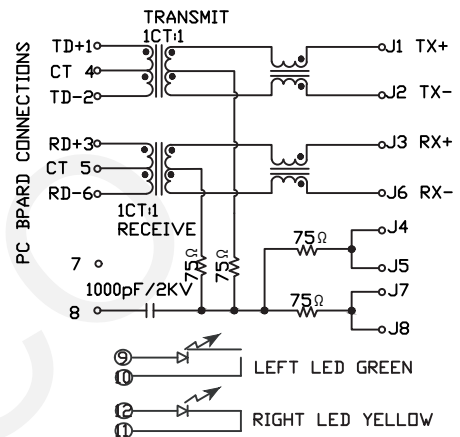
Turn Ratio: 1CT:1CT+/-3%

DCL: 350uH MIN @ 100KHZ 100mV 8mA DC

Contacts: 0.35mm thick phos bronze plated with 6u' gold in contact area

Housing Material: PBT Black

Operating temperature range -40 +85



PCB LAYOU

ORDER INFORMATION

ERYLYL058 - 1X1 - G

Part Number	Ports	LED Style
ERYLYL058	1x1Ports	G/Yellow/Green